Comparison	701 10:18 731 17:47 701 14:15 701 10:28 701 10:47 701 12:37
Company   Comp	731 17:47 701 14:15 701 10:28 701 10:47 701 12:37
- 16 ("4727600"   "4959874"   "5247380"   USPAT 2004/08	01 14:15 01 10:28 01 10:47 01 12:37
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- 129	701 10:28 701 10:47 701 12:37
- 129	701 10:28 701 10:47 701 12:37
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Sample   S	701 10:28 701 10:47 701 12:37
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- 8 398/\$7 and "identification information" and @ad<=19880123 US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PAT 2004/09	01 10:47 01 12:37
and @ad<=19880123  - 6 5729210.URPN 9 5371623.URPN 10 5 ("4358858"   "4533247"   "4627106"   USPAT 2004/09 - 20 4/09	01 12:37
- 6 5729210.URPN.	01 12:37
- 6 5729210.URPN 9 5371623.URPN 35 ("4358858"   "4533247"   "4627106"   USPAT 2004/09 - 4662004"   "4727600"   "4796301"   - 4823402"   "4847481"   "4888816"   - 4987607"   "5060304"   "5068916"   - 5087982"   "5090795"   "5099346"   - 5121243"   "5191461"   "5198918"   - 5247381"   "5229593"   "5247380"   - 5359189"   "5359446"   "5343221"   - 53 ("4074127"   "4516221"   "4542262").PN 54358812.UPPN 5 ("5099346"   "6161183"   "6246696"   USPAT 2004/09 - 6693875.URPN 5 ("5099346"   "6161183"   "6246696"   USPAT 2004/09 - 6693875.URPN 7 ("5099346"   "6161183"   "6246696"   USPAT 2004/09 - 7 ("5099346"   "6161183"   "6246696"   USPAT 2004/09	01 12:37
- 9   5371623.URPN.   "4533247"   "4627106"   USPAT   2004/09     4662004"   "4727600"   "4796301"	01 12:37
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- 53 4727600.URPN. USPAT 2004/09 - 26 4358858.URPN. USPAT 2004/09 - 5 "6480313" USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT 2004/09 - 5 ("5099346"   "6161183"   "6246696"   USPAT 2004/09 - 6335812"   "6480313").PN. USPAT 2004/09 - 6693875.URPN. USPAT 2004/09	
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- 5 ("5099346"   "6161183"   "6246696"   USPAT 2004/09  - 5 ("5099346"   "6480313").PN.  - 5 ("5099346"   "6161183"   "6246696"   USPAT 2004/09  - 6335812"   "6480313").PN.  - 0 6693875.URPN. USPAT 2004/09	01 10:21
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"6335812"   "6480313").PN.  -   5	01 14:18
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	01 15:33
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EPO; JPO;	<u> </u>
DERWENT	
	01 16:51
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EPO; JPO;	<u> </u>
DERWENT USDATE. 2004/00	/01 16-51
- 165 398/118.ccls. USPAT; 2004/09 US-PGPUB;	01 16:51
US-PGPOB; EPO; JPO;	
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US-PGPUB;	
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EPO; JPO;	/01 16:51
DERWENT	/01 16:51

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49				
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			EPO; JPO;	1
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			EPO; JPO;	:
			DERWENT	
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			EPO; JPO;	
			DERWENT	
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-	60	398/173.ccls.	USPAT;	2004/09/02 20:49
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	60	398/15.ccls.	USPAT;	2004/09/02 20:49
-	60	398/15.0018.	US-PGPUB;	2004/09/02 20.49
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			DERWENT	
_	72	398/30.ccls.	USPAT;	2004/09/02 20:49
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			EPO; JPO;	
			DERWENT	
-	93	398/38.ccls.	USPAT;	2004/09/03 07:16
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			EPO; JPO;	·
	110	H	DERWENT	2004/09/03 07:17
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			EPO; JPO;	
			DERWENT	•
_	59	"unused band" and (band with control)	USPAT;	2004/09/03 07:18
			US-PGPUB;	
			EPO; JPO;	:
			DERWENT	;
-	26	"unused band" and (band with control) and	USPAT;	2004/09/03 07:18
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			EPO; JPO;	
[			DERWENT	
-	5		USPAT;	2004/09/03 07:19
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			EPO; JPO;	;
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-		network"	US-PGPUB;	2004/03/03 07:34
		HECMOLK	EPO; JPO;	:
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1_	6	"unused band" and "passive optical	USPAT;	2004/09/03 07:46
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			EPO; JPO;	·
			DERWENT	:
-	2	"unused band" and 398/168.ccls.	USPAT;	2004/09/03 07:46
			US-PGPUB;	·
			EPO; JPO;	
			DERWENT	l

"unused band" and 359/168	-	. 364 2 39 2	398/\$7 and "passive optical network"  (398/\$7 and "passive optical network") and "unused band"  370/468 and "passive optical network"  370/468 and "passive optical network" and "unused bandwidth"	US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/03 07:47 2004/09/03 08:28 2004/09/03 07:49
-   364   398/\$7 and "passive optical network"   SEPG, JPG; DERMENT USPAT; US-REGUB; EFG, JPG; DERMENT USPAT; US-REGUB;	-	2 39 2 1597	(398/\$7 and "passive optical network") and "unused band"  370/468 and "passive optical network"  370/468 and "passive optical network" and "unused bandwidth"	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/09/03 07:47 2004/09/03 08:28 2004/09/03 07:49
-   364   398/87 and "passive optical network"   DERMENT US-REFUB; EPO; JPO; JPO; DERMENT US-REFUB; EPO; JPO; JPO; DERMENT US-REFUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J	-	2 39 2 1597	(398/\$7 and "passive optical network") and "unused band"  370/468 and "passive optical network"  370/468 and "passive optical network" and "unused bandwidth"	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/09/03 07:47 2004/09/03 08:28 2004/09/03 07:49
- 364 398/\$7 and "passive optical network" USPAT; USPGUB; EPG, JPG) BERNENT USPAT; USPGUB; EPG, JPG) DERMENT USPAT; USPGUB; EPG, JPG, JPG, JPG, JPG, JPG, JPG, JPG, J	-	2 39 2 1597	(398/\$7 and "passive optical network") and "unused band"  370/468 and "passive optical network"  370/468 and "passive optical network" and "unused bandwidth"	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/09/03 07:47 2004/09/03 08:28 2004/09/03 07:49
Control   Cont	-	2 39 2 1597	(398/\$7 and "passive optical network") and "unused band"  370/468 and "passive optical network"  370/468 and "passive optical network" and "unused bandwidth"	US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/09/03 07:47 2004/09/03 08:28 2004/09/03 07:49
-   2   (398/87 and "passive optical network") and winused band"   2004/09/03 07:47   2004/09/03 07:47   2004/09/03 07:47   2004/09/03 07:47   2004/09/03 07:47   2004/09/03 07:47   2004/09/03 07:47   2004/09/03 07:47   2004/09/03 07:47   2004/09/03 07:47   2004/09/03 07:47   2004/09/03 08:28   2004/09/03 08:28   2004/09/03 08:28   2004/09/03 08:28   2004/09/03 08:28   2004/09/03 08:28   2004/09/03 08:28   2004/09/03 08:28   2004/09/03 08:28   2004/09/03 08:28   2004/09/03 08:28   2004/09/03 08:28   2004/09/03 08:28   2004/09/03 08:38   2004/09/03 08:38   2004/09/03 08:39   2004/09/03 08:39   2004/09/03 08:39   2004/09/03 08:39   2004/09/03 08:39   2004/09/03 08:35   2	-	39 2 1597	"unused band"  370/468 and "passive optical network"  370/468 and "passive optical network" and "unused bandwidth"	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/09/03 08:28
-   2   (398/57 and "passive optical network") and   USPAR"; USP-CPUB; EPO; JPO; DERWENT USP-CPUB; EPO; JPO; DER	-	39 2 1597	"unused band"  370/468 and "passive optical network"  370/468 and "passive optical network" and "unused bandwidth"	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/09/03 08:28
"unused band"  - 39 370/468 and "passive optical network"  - 2 370/468 and "passive optical network"	-	39 2 1597	"unused band"  370/468 and "passive optical network"  370/468 and "passive optical network" and "unused bandwidth"	US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/09/03 08:28
Sepon	-	1597	370/468 and "passive optical network"  370/468 and "passive optical network" and "unused bandwidth"	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/09/03 07:49
39   370/468 and "passive optical network"   DERMENT USPAT; USP-GPUB; EPG; JPG; DERMENT USPAT; USP-GPUB; EPG; JPG; JPG; DERMENT USPAT; USP-GPUB; EPG; JPG; JPG; DERMENT USPAT; USP-GPUB; EPG; JPG; JPG; JPG; JPG; JPG; JPG; JPG; J	-	1597	370/468 and "passive optical network" and "unused bandwidth"	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/09/03 07:49
39   370/468 and "passive optical network"   USPAT; US-PGPUB; EPO; JPO; DERWENT USPA	-	1597	370/468 and "passive optical network" and "unused bandwidth"	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/09/03 07:49
S-PGPUB; EPO; JPO; DERMENT USPAT; US-PGPUB; EPO; JPO; DERMENT USPAT; USPAG; U	-	1597	370/468 and "passive optical network" and "unused bandwidth"	US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	2004/09/03 07:49
2   370/468 and "passive optical network" and "unused bandwidth"   2004/09/03 07:49	-	1597	"unused bandwidth"	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	
Continued bandwidth	-	1597	"unused bandwidth"	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	
2   370/468 and "passive optical network" and "USPAT; US-PCPUB; EPO; JPO; DERWENT USPAT; US-PCPUB; EPO; JPO; DERWENT US	-	1597	"unused bandwidth"	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;	
"unused bandwidth"  - 1597 370/468.ccls.		1597	"unused bandwidth"	US-PGPUB; EPO; JPO; DERWENT USPAT;	
EPO; JPO;   DEPMENT USPAT;   2004/09/03 08:30   DEPMENT USPAT;   2004/09/03 08:30   DEPMENT USPAT;   DS-PGPUB;   EPO; JPO;   DEPMENT USPAT;   DS-PGPUB;   DS-PGPU	1 1			EPO; JPO; DERWENT USPAT;	;
- 1597 370/468.ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; JPO	1 1		370/468.ccls.	USPAT;	
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- 6 370/468.ccls. and @ad<20000706 and PON and "passive optical network" US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO				· ·	
- 6 370/468.ccls. and @ad<20000706 and PON and "passive optical network" USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGP					:
"passive optical network"		<i>~</i> !	270/460 2212 222 2222 2222 2222 2222		2004/00/02 00:24
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11   370/468.ccls. and @ad<20000706 and   USPAT;   USPA			bassine obtical network.		
- 11 370/468.ccls. and @ad<20000706 and "passive optical network" US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;					:
"passive optical network"	<del>-</del>	11	370/468.ccls. and @ad<20000706 and		2004/09/03 08:35
EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWEN					
- 6 370/468.ccls. and @ad<20000706 and PON USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; U		1	•		
US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO;				DERWENT	:
- 1145 370/468.ccls. and @ad<20000706 USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; US-PGPUB; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; US-PGP	-	6	370/468.ccls. and @ad<20000706 and PON	-	2004/09/03 08:35
DERWENT USPAT; 2004/09/03 08:35					;
- 1145 370/468.ccls. and @ad<20000706 USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; E					;
US-PGPUB; EP0; JP0; DERWENT USPAT; US-PGPUB; EP0; JP0; DERWENT US-PGPUB; EP0; JP0; DERWENT USPAT; US-PGPUB; EP0; JP0; DERWENT US-PGPUB; EP0;		1145	370/460 cols and 0ad/20000706		2004/09/03 09:35
- ("unused band" and (band with control) and optical) and PON  - 3 "11-98151"  - 0 "1-187037"  - 1 "11-187037"  - 2 "11215146"  - 2 "11-215146"  - 2 "11-215146"  - 2 "11-215146"  - 2 "11-215146"  - 5 ("unused band" and (band with control) and optical) and PON  - 5 ("unused band" and (band with control) and optical) and PON  - 1 USPAT; US-PGPUB; EPO; JPO; DERWENT  - 1 USPAT; US-PGPUB; EPO; JPO; DERWENT  - 2 "11-215146"  - 2 "11-215146"  - 3 "11-98151"  - 4 ("unused band" and (band with control) and DERWENT  - 5 ("unused band" and (band with control) and DERWENT  - 6 ("unused band" and (band with control) and DERWENT  - 7 ("US-PGPUB; EPO; JPO; DERWENT  - 8 ("unused band" and (band with control) and DERWENT  - 9 ("US-PGPUB; EPO; JPO; DERWENT  - 9 ("US-PGPUB; US-PGPUB;	-	1145	370/466.CCIS. and @ad<20000706		2004/09/03 08:33
- 5 ("unused band" and (band with control) and optical) and PON  - 3 "11-98151"  - 0 "1-187037"  - 1 "11-187037"  - 2 "11215146"  - 2 "11-215146"  - 2 "11-215146"  - 2 "11-215146"  - 3 ("unused band" and (band with control) and optical) and PON  - 3 ("unused band" and (band with control) and USPAT; USPAT; USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPA					
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DERWENT USPAT;			optical) and PON	US-PGPUB;	<u> </u>
- 3 "11-98151" USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; US-PGPUB; US-PGPUB;					,
US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; US-PGPUB;					
EPO; JPO; DERWENT USPAT; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB;	-	3	"11-98151"		2004/09/03 10:57
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- 0 "1-187037" USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; US-P					:
US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; US-PGPUB; US-PGPUB; US-PGPUB;	-	<sub>0</sub>	"1-187037"		2004/09/03 10:57
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- 2 "11215146" USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; US-PGPUB;					:
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- 2 "11-215146" USPAT; US-PGPUB; 2004/09/03 10:59			İ	· ·	<u> </u>
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- 3 "11-355301" USPAT; 2004/09/03 12:21	-	3	"11-355301"		2004/09/03 12:21
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- 2 "6628453" USPAT; 2004/09/03 12:46	-	2	"6628453"		2004/09/03 12-46
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